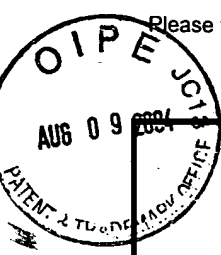


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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
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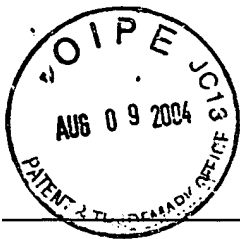
<h1 style="margin: 0;">TRANSMITTAL FORM</h1> <p style="margin: 5px 0;">(to be used for all correspondence after initial filing)</p>	Application Number	10/827,395
	Filing Date	April 19, 2004
	First Named Inventor	Michael B. Korzenski
	Group Art Unit	1751
	Examiner Name	TBA
Total Number of Pages in This Submission	Attorney Docket Number	ATMI-539-CIP

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <div style="margin-left: 20px;"><input type="checkbox"/> Fee Attached</div> <input type="checkbox"/> Amendment / Reply <div style="margin-left: 20px;"><input type="checkbox"/> After Final</div> <div style="margin-left: 20px;"><input type="checkbox"/> Affidavits/declaration(s)</div> <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <div style="margin-left: 20px;"><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53</div>	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Copy of 1 reference
<div style="border: 1px solid black; display: inline-block; width: 100px; height: 20px; vertical-align: middle;"></div> Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Margaret Chappuis, Reg. No. 45,735
Signature	
Date	August 5, 2004

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited pursuant to 37 C.F.R. 1.8 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: 8-5-04			
Type or printed name	Lee Ann DiLello	Date	8-5-04
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ATMI-539-CIP
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael B. Korzenski, et al.

Group Art Unit: 1751

U.S. Application No.: 10/827,395

Examiner: TBA

Filed: April 19, 2004

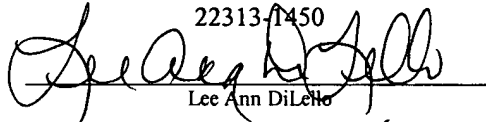
Title: NON-FLUORIDE CONTAINING SUPERCRITICAL FLUID COMPOSITION FOR
REMOVAL OF ION-IMPLANT PHOTORESIST

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
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Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required in accordance with 37 CFR § 1.56 and § 1.97(b).

- ☐ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was the first citation of such item by a foreign patent office in a counterpart foreign application, which occurred no more than three months prior to filing the Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
- ☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).
- ☐ c. Attached is our check no. ____ in the amount of \$180 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. 50-0860 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
- ☐ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check no. ____ in the amount of \$130.00 in payment of the petition fee under 37 C.F.R. §1.17(i)(1). Please credit or debit Deposit Account No. ____ as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was the first citation of such item by a foreign patent office in a counterpart foreign application which occurred no more than three months prior to filing the Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
- ☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).
- ☐ 4. (other):

Applicant does not believe that any additional fee is due in connection with the foregoing. However, any deficiencies may be charged to the deposit account 50-0860.

Respectfully submitted,

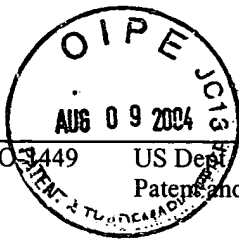
A handwritten signature in cursive script, appearing to read "Margaret Chappuis", followed by a horizontal line.

Margaret Chappuis

Registration No. 45,735

Agent for Applicant

Date: *August 5, 2004*
Advanced Technology Materials, Inc.
7 Commerce Drive
Danbury, CT 06810
Agent Ref: ATMI-539-CIP



FORM PTO 3449		US Dept. of Commerce Patent and Trademark Office		ATTORNEY DOCKET NO. ATMI 539-CIP		SERIAL NO. 10/827,395	
INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)				APPLICANT Michael Korzenski, et al.			
				FILING DATE April 19, 2004		GROUP TBA	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,235,701	5/22/2001	Senger Elsbernd			
	AB	5,944,996	8/31/1999	DeSimone, et al.			
	AC	5,868,862	2/9/1999	Douglas, et al.			
	AD	10,067,773		Masuda, Kaoru ; et al.			2/8/2002
	AE	6,509,141	1/21/2003	Mullee			
	AF	6,500,605	12/31/2002	Mullee, et al.			
	AG	6,242,165	6/5/2001	Vaartstra			
	AH	6,186,153A	2/13/2001	Kitsunai, et al.			
	AI	5,866,005A	2/2/1999	DeSimone, et al.			
	AJ	6,270,531B1	8/7/2001	DeYoung, et al.			
	AK	10/303,450		Chongying Xu, et al.			11/25/2002
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLAS S	TRANSLATION YES NO
							X (abstract only)
	AL	96/27704B	9/12/1996	WO			
OTHER DOCUMENTS (Including Author, Title, Journal-Date, Page Number, Etc.)							
EXAMINER					DATE CONSIDERED		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							